

Method for Utilizing Excess Communications Capacity

ABSTRACT OF THE DISCLOSURE

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5 Methods and apparatus for the secure and copy-proof distribution of data are disclosed. In a preferred embodiment of the invention, a network of satellites in low Earth orbit are used to convey packets of data from ground stations to set-top boxes installed in residences. The data is conveyed from the ground stations and to the set-top boxes during times when the network capacity is not fully utilized.

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